

PURE PERFORMANCE™

Architectural Coatings

PURE PERFORMANCE™ Interior Latex Primer

Generic Type

VAE Latex

General Description

Our premium low odor, zero VOC* (volatile organic compounds) primer designed to meet the performance requirements of the institutional, commercial and residential markets. PURE PERFORMANCE Interior Latex Primer is formulated to provide excellent sealing, hiding and application with minimal odor and zero VOC* properties. Ideal for use in occupied areas such as: hotel/motel resort properties, nursing homes, homes, schools, government facilities, retail space, office buildings, hospitals, and apartments.

Tinting and Base Information

May be tinted to approximate the color of the topcoat. Use PITTSBURGH® Paints Colorants and refer to THE VOICE OF COLOR® formula book for tinting instructions.

9-2 White

Recommended Uses

Concrete Drywall
Masonry Plaster
Stucco Wood

Features / Benefits

Good Hiding Power

Minimal Odor/Very Low Odor Excellent Enamel Holdout

Fast Drying Zero VOC*

Excellent Sealing Properties

Soap and Water Cleanup

Low Spatter

This product meets Green Seal's Environmental Standard, Class A, for volatile organic compounds (VOC's) and other ingredients, and also meets or exceeds LEED's criteria as defined by GS-11.

Limitations of Use

Apply when air, surface or product temperatures are above 50°F (10°C). Protect from freezing. Not recommended for use on floors. *Zero VOC is exclusive of colorant added for tinting. Drying times listed may vary depending on temperature, humidity and air movement. Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

Product Data

Gloss: Flat: 0 to 4 (60° Gloss Meter)

VOC*: 0.00 lbs/gal (0.00 g/L)

DFT: 1.20 minimum to 1.40 maximum mils **Coverage:** 400 to 450 sq. ft./gal. (37 to 42 sq. m/3.78L)

Note: Does not include loss due to varying application method, surface porosity, or mixing.

Volume Solids*: 34.8% +/- 2.0% Weight Solids*: 52.0% +/- 2.0% Viscosity: 95 to 101 KU

Weight/Gallon*: 11.3 lbs. (5.1 kg) +/- 0.2 lbs. (91 g)

Cleanup: Soap and Water

*Product data calculated on product 9-2.

Drying Time:

To Touch: 1 hour To Handle: 1 hour To Recoat: 4 hours

Dry Time @77°F (25°C); @50% relative humidity

Flash Point: Over 200°F, (93°C)

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General Surface Preparation

Surface to be primed must be clean, dry, smooth, and free from dirt, grease, powdery or peeling paint, and other surface contaminants. All cracks and other surface imperfections must be repaired using high quality patching compounds, then allowed to dry thoroughly. Repaired areas should be sanded smooth and then spot-primed. Slick or glossy surfaces of previously applied paint, in sound condition, must be dulled by sanding. WARNING: Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. EXPOSURE TO LEAD DUST OR FUMES MAY CAUSE ADVERSE HEALTH EFFECTS, ESPECIALLY IN CHILDREN OR PREGNANT WOMEN. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as properly fitted and approved (e.g., NIOSH-approved) respirator and proper containment and cleanup. For additional information, contact the USEPA/Lead Information Hotline at 1-800-424-LEAD or the regional Health Canada office.

NEW PLASTER: Fresh plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

CONCRETE BLOCK, CINDER BLOCK, VERTICAL MASONRY: New concrete should cure for at least 30 days and preferably 90 days prior to priming. Fill block with an appropriate block filler. Surfaces previously coated with water thinned cement-base paint must be prepared with extra care. Such coatings must be completely removed for best results. If the coatings appear to be adhering tightly, a masonry sealer may be applied to seal the surface prior to topcoating. One way to check adhesion is by applying a piece of masking tape. If it peels off easily and has loose particles adhering to it, remove all the chalking or crumbling material before repainting.

WATER-SOLUBLE STAINS: Apply SEAL-GRIP® Primer 17-21 or 17-31, over stained area prior to coating, to avoid bleeding of the stain into the topcoat.

Recommended Primers

Plaster 6-603, 9-2 (zero VOC)

Concrete Masonry Units, Masonry 6-7, 6-12

(Block Fillers)

Concrete, Masonry (Primers, Sealers) 6-603, 6-808

Directions for Use

Stir thoroughly before using and frequently during use. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

Application Information

Recommended Spread Rates:

3.6 minimum to Wet Mils: 4.0 maximum 91.4 minimum to 101.6 maximum Wet Microns: Dry Mils: minimum to 1.4 maximum 30.5 minimum to 35.6 maximum Dry Microns:

Application Equipment: Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat.

Airless Spray: Pressure 2000 psi, tip 0.015" - 0.021"

Brush: Polyester/Nylon Brush **Roller:** 3/8" - 3/4" nap roller cover.

Thinning:

No thinning is usually required. If necessary add up to 1/4 pint (118 mL) of water per gallon (3.78 L) of paint.

Permissible temperatures during application:

Material: 50 to 90°F 10 to 32 °C 50 to 100°F Ambient: 10 to 38°C 50 to 100°F 10 to 38 °C Substrate

PPGAF believes the technical data presented is currently accurate: however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695

Packaging: 1-Gallon (3.78L) 5-Gallon (18.9L)

Not all products are available in all sizes.



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site or by calling 1-800-428-7806.

Additional copies of this bulletin can be obtained from our web

PPG Architectural Finishes, Inc. One PPG Place

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